P 1325.6

STATE OF CALIFORNIA CAIFORNIA ENVIRONMENTAL PROTECTION AGENCY STATE WATER RESOURCES CONTROL BOARD

DIVISION OF WATER RIGHTS

ORDER

Application 18085 Permit 13856

ORDER APPROVING CHANGE IN THE PLACE OF USE, AND AMENDING THE PERMIT

WHEREAS:

- 1. Permit 13856 was issued to Placer County Water Agency on January 10, 1963, pursuant to Application 18085.
- 2. A petition to change the place of use of Permit 13856 was filed with the State Water Resources Control Board (SWRCB) on July 31,1996 and the SWRCB has determined that good cause for such change has been shown. Public notice of the change was issued on October 18, 1996 and protest issues have been resolved. Resultant protest resolution agreements have been incorporated into this order.
- 3. The SWRCB has determined that the petition to change the place of use does not constitute the initiation of a new right nor operate to the injury of any other lawful user of water.
- 4. Fish, wildlife, and plant species have been or may be listed under the federal Endangered Species Act and/or the California Endangered Species Act. A paragraph should be placed in the permit making the permittee aware of possible obligations resulting from these acts.
- 5. The paragraph relating to the continuing authority of the SWRCB should be updated to conform to section 780(a), title 23 of the California Code of Regulations.

NOW, THEREFORE, IT IS ORDERED THAT:

1. The place of use under Permit 13856 shall be amended as follows:

The place of use is situated in portions of Placer and Sacramento counties as shown on the Placer County Water Agency map set dated July 31, 1996, on file with the SWRCB.

2. Paragraph 8, the continuing authority condition, shall be updated to read as follows:

Pursuant to California Water Code sections 100 and 275 and the common law public trust doctrine, all rights and privileges under this permit, including method of diversion, method of use, and quantity of water diverted, are subject to the continuing authority of the SWRCB in accordance with law and in the interest of the public welfare to protect public trust uses and to prevent waste, unreasonable use, unreasonable method of use, or unreasonable method of diversion of said water.

The continuing authority of the SWRCB may be exercised by imposing specific requirements over and above those contained in this permit with a view to eliminating waste of water and to meeting the reasonable water requirements of licensee without unreasonable draft on the source. Permittee may be required to implement a water conservation plan, features of which may include but not necessarily be limited to: (1) reusing or reclaiming the water allocated; (2) using water reclaimed by another entity instead of all or part of the water allocated; (3) restricting diversions so as to eliminate agricultural tailwater or to reduce return flow; (4) suppressing evaporation losses from water surfaces; (5) controlling phreatophytic growth; and (6) installing, maintaining, and operating efficient water measuring devices to assure compliance with the quantity limitations of this permit and to determine accurately water use as against reasonable water requirement for the authorized project. No action will be taken pursuant to this paragraph unless the SWRCB determines, after notice to affected parties and opportunity for hearing, that such specific requirements are physically and financially feasible and are appropriate to the particular situation.

The continuing authority of the SWRCB also may be exercised by imposing further limitations on the diversion and use of water by the permittee in order to protect public trust uses. No action will be taken pursuant to this paragraph unless the SWRCB determines, after notice to affected parties and opportunity for hearing, that such action is consistent with California Constitution article X, section 2; is consistent with the public interest and is necessary to preserve or restore the uses protected by the public trust. (0000012)

3. An Endangered Species term shall be added to Permit 13856 to read as follows:

This permit does not authorize any act which results in the taking of a threatened or endangered species or any act which is now prohibited, or becomes prohibited in the future, under either the California Endangered Species Act (Fish and Game Code sections 2050 to 2097) or the federal Endangered Species Act (16 U.S.C.A. sections 1531 to 1544). If a "take" will result from any act authorized under this water right, the permittee shall obtain authorization for an incidental take prior to construction or operation of the project. Permittee shall be responsible for meeting all requirements of the applicable Endangered Species Act for the project authorized under this permit.

3. The following term shall be added to Permit 13856 to read as follows:

Permittee shall comply with provisions of the following settlement agreements on file with the SWRCB:

- (a) Agreement for Dismissal of Protest by California Department of Water Resources to Placer County Water Agency's Petition before State Water Resources Control SWRCB for Change in Place of Use under Permits Nos. 13856 (App. No. 18085) and 13858 (App. No. 18087) executed on September 30, 1999;
- (b) Stipulated Agreement for Dismissal of Bureau of Reclamation's Protest to Placer County Water Agency's Petition to Expand the Place of Use Under Application 18085 (Permit 13856) and Application 18087 (Permit 13858) executed on September 8, 1998;
- (c) SETTLEMENT AGREEMENT CONCERNING PLACER COUNTY WATER AGENCY'S PETITION TO EXPAND ITS PLACE OF USE UNDER WATER RIGHT PERMITS 13856 AND 13858 executed between Placer County Water Agency and the County of Sacramento (on March 23, 1999); as well as the City of Sacramento (on April 13, 1999); and
- (d) Stipulated Agreement for Dismissal of Protest to Placer County Water Agency's Petition to Expand the Place of Use Under Application 18085 (Permit 13856) and Application 18087 (Permit 13858) executed between the Placer County Water Agency and the Friends of the River, Save the American River Association, and the Sierra Club, Mother Lode Chapter (on September 16, 1999); as well as Mr. William Berry (on November 20, 1999).

Inclusion in this permit of provisions of the referenced agreements shall not be construed as affecting the enforceability, as between the parties, of such provisions insofar as they are not inconsistent with the terms of this permit. (0000024)

Division Chief

Dated:

MAY 2 4 2000

STATE OF CALIFORNIA THE RESOURCES AGENCY STATE WATER RESOURCES CONTROL BOARD DIVISION OF WATER RIGHTS

ORDER

APPLICATIONS 18085 and 18087

PERMITS 13856 and 13858

LICENSE

ORDER ALLOWING NEW POINT OF DIVERSION AND REDIVERSION, AND ADDITION OF PERMIT TERMS

WHEREAS:

- 1. A petition to add a point of diversion and rediversion (located at Folsom Dam) has been filed with the State Water Resources Control Board and said Board has determined that good cause for such changes has been shown.
- 2. The Board has determined that this addition of point of diversion and rediversion will not operate to the injury of any other user of water involved.

NOW, THEREFORE, IT IS ORDERED:

1. That permission is hereby granted under said Permits 13856 and 13858, to add a point of diversion and rediversion described as follows:

(FOLSOM DAM) SOUTH 38°18' WEST 2,715 FEET FROM NE CORNER OF SECTION 24, TION, R7E, MDB&M BEING WITHIN SW of NE to OF SAID SECTION 24.

IT IS FURTHER ORDERED that:

1. The following condition be added to Permits 13856 and 13858:

THE QUANTITY OF WATER DIVERTED UNDER THIS PERMIT AND UNDER ANY LICENSE ISSUED PURSUANT THERETO IS SUBJECT TO MODIFICATION BY THE STATE WATER RESOURCES CONTROL BOARD IF, AFTER NOTICE OF THE PERMITTEE AND AN OPPORTUNITY FOR HEARING, THE BOARD FINDS THAT SUCH MODIFICATION IS NECESSARY TO MEET WATER QUALITY OBJECTIVES IN WATER QUALITY CONTROL PLANS WHICH HAVE BEEN OR HEREAFTER MAY BE ESTABLISHED OR MODIFIED PURSUANT TO DIVISION 7 OF THE WATER CODE. NO ACTION WILL BE TAKEN PURSUANT TO THIS PARAGRAPH UNLESS THE BOARD FINDS THAT (1) ADEQUATE WASTE DISCHARGE REQUIREMENTS HAVE BEEN PRESCRIBED AND ARE IN EFFECT WITH RESPECT TO ALL WASTE DISCHARGES WHICH HAVE ANY SUBSTANTIAL EFFECT UPON WATER QUALITY IN THE AREA INVOLVED, AND (2) THE WATER QUALITY OBJECTIVES CANNOT DISCHARGES.

(0000013)

2. Paragraph 8 of both permits be amended to read as follows:

PURSUANT TO CALIFORNIA WATER CODE SECTION 100, ALL RIGHTS AND PRIVILEGES UNDER THIS PERMIT AND UNDER ANY LICENSE ISSUED PURSUANT THERETO, INCLUDING METHOD OF DIVERSION, METHOD OF USE, AND QUANTITY OF WATER DIVERTED, ARE SUBJECT TO THE CONTINUING AUTHORITY OF THE STATE WATER RESOURCES CONTROL BOARD IN ACCORDANCE WITH LAW AND IN THE INTEREST OF THE PUBLIC WELFARE TO PREVENT WASTE, UNREASONABLE USE, UNREASONABLE METHOD OF USE, OR UNREASONABLE METHOD OF DIVERSION OF SAID WATER.

THIS CONTINUING AUTHORITY OF THE BOARD MAY BE EXER-CISED BY IMPOSING SPECIFIC REQUIREMENTS OVER AND ABOVE THOSE CONTAINED IN THIS PERMIT WITH A VIEW TO MINIMIZE WASTE OF WATER AND TO MEETING THE REASONABLE WATER RE-QUIREMENTS OF PERMITTEE WITHOUT UNREASONABLE DRAFT ON THE SOURCE. PERMITTEE MAY BE REQUIRED TO IMPLEMENT SUCH PROGRAMS AS (1) REUSING OR RECLAIMING THE WATER ALLOCATED; (2) RESTRICTING DIVERSIONS SO AS TO ELIMINATE AGRICULTURAL TAILWATER OR TO REDUCE RETURN FLOW: (3) SUPPRESSING EVAPORATION LOSSES FROM WATER SURFACES; (4) CONTROLLING PHREATOPHYTIC GROWTH; AND (5) INSTALLING, MAINTAINING, AND OPERATING EFFICIENT WATER MEASURING DEVICES TO ASSURE COMPLIANCE WITH THE QUANTITY LIMITATIONS OF THIS PERMIT AND TO DETERMINE ACCURATELY WATER USE AS AGAINST REASONABLE WATER REQUIREMENTS FOR THE AUTHORIZED PROJECT. NO ACTION WILL BE TAKEN PURSUANT TO THIS PARAGRAPH UNLESS THE BOARD DETERMINES, AFTER NOTICE TO AFFECTED PARTIES AND OPPORTUNITY FOR HEARING, THAT SUCH SPECIFIC REQUIREMENTS ARE PHYSICALLY AND FINANCIALLY FEASIBLE AND ARE APPROPRIATE TO THE PAR- (0000012) TICULAR SITUATION.

DIRECT DIVERSION OF WATER UNDER PERMITS 13856 and 13858:
FROM A POINT OF DIVERSION AT FOLSOM DAM SHALL BE LIMITED
TO THE SUPPLY AVAILABLE TO THE PERMITTEE AT POINT OF
OCCUPANT OF COORDES

4. That the following condition be added to Permits 13856 and 13858:

PROOF OF PERMITTEE'S ABILITY TO DELIVER WATER TO THE SAN JUAN SUBURBAN WATER DISTRICT THROUGH AN AGREEMENT TO BE ENTERED INTO WITH THE UNITED STATES BUREAU OF RECLAMATION (USBR) TO WHEEL SAID WATER THROUGH THE USBR FACILITIES AT FOLSOM RESERVOIR AND DAM SHALL BE SUB-MITTED TO THE BOARD BY DECEMBER 31, 1976.

Dated: JUN 25 1975

R. L. Rosenberger, Chief Division of Water Rights

STATE OF CALIFORNIA—STATE WATER RIGHTS BOARD

Application No.	18085	Filed	April 7, 1958,	at 4:57 M.
			ust not fill in the above blanks)	

APPLICATION TO APPROPRIATE UNAPPROPRIATED WATER

Name o	Placer County Water A fapplicant or applicants	
	Auburn	County of Placer
Address	California	do hereby make application for a permit to appropriate the
tollowing described	unappropriated waters of the State of C	alifornia, SUBJECT TO VESTED RIGHTS:
Sou	irce, Amount, Use and	Location of Diversion Works
Pla	COT CITIC	ve name of stream, lake, etc., if named; if unnamed state nature of source and that it is unnamed
located in EL	Dorado County, tributary to	See supplement
2. The amount	of water which applicant desires to ap	opropriate under this application is as follows:
(a) For divers	sion to be directly applied to beneficial u	secubic feet per 1 cubic foot per second equals 40 statute miner's inches or 646,317 gellons per day
second, to be diverte	ed from November 1	to July 1 of each year.
(b) For divers	sion to be stored and later applied to ben	eficial use See supplement acre-feet
per annum, to be co	llected between November 1	and July 1 of each season.
day. Neither the amount		Closing date If amount under (a) is less than .025 cubic foot per second, state in gallons per n is filed. If underground storage is proposed a special supplemental form will be
3. The use to wh	nich the water is to be applied is 1rr	igation and incidental domestic, recreational
Municipal and		purposes.
and points of Auburn Pumpin	rediversion of stored wate g Plant 444, 400'N 2,267, 4	plement for points of diversion to storage and district or coordinate district diversion to use is at Oo'E, California Grid Coordinates.
being within the	NW1 Of NW1 te 40-acre subdivision of public land survey or projection th	prest
		B. & M., in the County of Placer
5. The main con	aduit terminates in SE1 of NW1 of State 40-acre subdivision of NW1	of Sec. 18, T. 12N, R. SE, M. D. B. & M. U. S. Government survey or projection thereof
	Description of	Diversion Works
NOTE.—An ap		grossly in excess of the estimated capacity of the diversion works.
6. Intake or He	eadworks (fill only those blanks which	h apply)
(a) Diversion	n will be made by pumping from Nor	th Fork American River
(b) Diversion		eing See supplement feet in height (stream bed to
level of overflow);	feet long on top; and	constructed ofConcrete, earth, brush, etc.
•		in height (stream bed to spillway level);feet
long on top; have a	freeboard of feet, and	d be constructed of
	rvoir See supplement	Contrete, earth, etc.
The storage reserv	voir will flood lands in	ns, also 40-acre subdivisions unless shown upon map
It will have a surfac		d a capacity ofacre-feet. If reservoir has a
capacity of 23 acre-	-reet or more fill in the following: Dian	neter of outlet pipeinches; lengthfeet;
difference in elevati	on from spillway level to highest pointicient space for answers in form, attach extra she	t of outlet pipe feet; fall in pipe feet.

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		sale or private use, etc.	kor distribution and	The use to which the power is to be appl
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8. Conduit System (describe main conduits only)

- 1. The amount of water appropriated shall be limited to the amount that can be beneficially used and shall not exceed (a) 1,225 cfs by direct diversion from about November 1 of each year to about July 1 of the succeeding year from North Fork American River, (b) 25,000 af by off-stream storage, at a maximum rate of diversion of 400 cfs, from about November 1 of each year to about July 1 of the succeeding year from Duncan Creek to French Meadows Reservoir, (c) 95,000 af by storage from about November 1 of each year to about July 1 of the succeeding year from Middle Fork American River at French Meadows Reservoir, (d) 129,000 af by storage from about November 1 of each year to about July 1 of the succeeding year from Rubicon River at Hell Hole Reservoir.
- 2. The maximum amount of water to be diverted to storage under this permit and permits issued pursuant to Applications 18084, 18086 and 18087 during any one season shall not exceed (a) 133,700 acre-feet at French Meadows Reservoir and (b) 208,400 acre-feet at Hell Hole Reservoir.
- 3. The maximum amount herein stated may be reduced in the license if investigation warrants.
- 4. Actual construction work shall begin on or before September 1, 1963, and shall thereafter be prosecuted with reasonable diligence, and if not so commenced and (0000007) prosecuted, this permit may be revoked.
 - 5. Construction work shall be completed on or before December 1, 1967. (000008)
- 6. Complete application of the water to the proposed use shall be made on or before December 1, 2007.
- 7. Progress reports shall be filed promptly by permittee on forms which will be provided annually by the State Water Rights Board until license is issued. (000000)
- 8. All rights and privileges under this permit including method of diversion, method of use, and quantity of water diverted are subject to the continuing authority of the State Water Rights Board in accordance with law and in the interest of the public welfare to prevent waste, unreasonable use, unreasonable method of diversion of said water.

 (000012)
- 9. This permit is subject to the prior rights of any county in which the water sought to be appropriated originates to the use of such water as may be necessary for the development of such county as provided for in Section 10505 of the Water Code (0000999)
- 10. To the extent that their provisions relate to matters within the jurisdiction of the State Water Rights Board, this permit is subject to stipulations and agreements between the permittee and the California Department of Fish and Game, dated July 20, 1962, San Juan Suburban Water District, et al., dated May 21, 1962, Sacramento Municipal Utility District, dated May 21, 1962, and the City of Sacramento, dated May 21, 1962, which were filed for record at the hearing on Applications 18084, 18085, 18086, and 18087 as Placer County Water Agency's Exhibits 19, 20, 21, and 22, respectively.
- 11. This permit does not authorize collection of water to storage during the period outside of the collection seasons specified in Paragraph 1, to offset evaporation or seepage losses for for any other purpose.
- 12. Permittee shall allow representatives of the State Water Rights Board and other parties as may be authorized from time to time by said Board reasonable access to project works to determine compliance with the terms of this permit.

FORM 61-A

IMPORTANT

[Please Read Carefully]

- 1. Note the terms and conditions of this permit. Construction work must be prosecuted, and the water applied to the beneficial uses intended with due diligence. Annual reports of progress will be expected from you upon forms which will be furnished for the purpose. When the water has been fully applied to the beneficial uses intended the Water Code requires that you notify the State Water Rights Board thereof.
- 2. Neither this application nor the permit is a water right, but if the terms and conditions of the permit are observed a water right can be obtained through beneficial use of the water—the extent of the right to be determined by a field inspection which will be made by a representative of the State Water Rights Board.
- 3. No change in point of diversion, or place of use or character of use, can be made under this application and permit without the approval of the State Water Rights Board.
- 4. If the rights under this permit are assigned immediate notice to that effect with the name and address of the new owner should be forwarded to the State Water Rights Board, Sacramento, California.
- 5. Please advise immediately of any change of address. Until otherwise advised communications will be sent to the address used in the letter transmitting this permit.

APPLICANT MUST NOT FILL IN BLANKS BELOW

PERMIT No. 13856

This is to certify that the application of which the foregoing is a true and correct copy has been considered and approved by the State Water Rights Board SUBJECT TO VESTED RIGHTS and the following limitations and conditions:

- 13. In accordance with requirements of Water Code Section 1393, permittee shall clear the site of each of the proposed reservoirs of all structures, trees, and other vegetation which would interfere with the use of the reservoir for water storage and (0120050) recreational purposes.
- 14. This permit is subject to compliance by permittee with Section 10504.5(a) of (0330999) the Water Code.
- 15. Separate applications for the approval of plans and specifications for construction of the dams described in this approved water right application shall be filed with and approved by the Department of Water Resources prior to commencement of construction (0360048) of the dams.

This permit is issued and permittee takes it subject to the following provisions of the Water Code:

Section 1390. A permit shall be effective for such time as the water actually appropriated under it is used for a useful and beneficial purpose in conformity with this division (of the Water Code), but no longer.

Section 1391. Every permit shall include the enumeration of conditions therein which in substance shall include all of the provisions of this article and the statement that any appropriator of water to whom a permit is issued takes it subject to the conditions therein expressed.

section 1322. Every permittee, if he accepts a permit, does so under the conditions precedent that no value whatsoever in excess of the actual amount paid to the State therefor shall at any time be assigned to or claimed for any permit granted or issued under the provisions of this division (of the Water Code), or for any rights granted or acquired under the provisions of this division (of the Water Code), in respect to the regulation by any competent public authority of the services or the price of the services to be rendered by any permittee or by the holder of any rights granted or acquired under the provisions of this division (of the Water Code) or in respect to any valuation for purposes of sale to or purchase, whether through condemnation proceedings or otherwise, by the State or any city, city and county, municipal water district, irrigation district, lighting district, or any political subdivision of the State, of the rights and property of any permittee, or the possessor of any rights granted, issued, or acquired under the provisions of this division (of the Water Code). the Water Code).

Dated: JAN 1 0 1963

STATE WATER RIGHTS BOARD

L. K. Hill

Executive Officer

L. K. Will

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Supplement to Application 18085

Paragraph 1 - Sources of Appropriation

- (1) Duncan Creek
- (2) Middle Fork American River
- (3) Rubicon River
- (5) Middle Fork American River
- (6) Middle Fork American River
- (7) North Fork American River
- (4a) is tributary to (3)
- (4b) is tributary to (4a)
- (1) and (3) are tributary to (2) or (5)
- (5) and/or (6) are tributary to the North Fork American River thence the American River.

Supplement to Application 18085

Paragraph 2 (a) and (b) - Amount of Water

	STREAM	STRUCTURE	Direct Diversion Cubic feet per second	For Diversion to be stored and later applied to beneficial use - Acre-feet per annum	Name of Reservoir where water will be stored
1	Duncan Creek	Duncan Creek Diversion		25,000 ¹	French Meadows
2	M.F. American R.	French Meadows Dam and Reservoir	,	95,000	French Meadows
3	Rubicon River	Hell Hole Dam and Reservoir	L	129,000 ²	Hell Hole
7	N.F. American R.	Auburn Division	1225		

^{1.} Maximum rate of diversion to storage in French Meadows Reservoir-400 cubic feet per second from Duncan Creek.

^{2.} Includes 4,000 acre-feet of water formerly in Parsley Bar Reservoir which has been eliminated from Project.

Supplement to Application 18085

Paragraph 4 - Points of Diversion

Ref.				ornia ordinates, ne II	Mount Dia			•
			N N	E	Quarters	Sec 5	I-N R	-E
	Par. 4 - Points of Di	version						
1 2 3 5 6 7	Duncan Creek M.F. American R. Rubicon River M.F. American R. M.F. American R. N.F. American R.	Duncan Creek French Meadows Hell Hole Ralston Interbay Ralston Afterbay Auburn	538,130 530,100 510,750 498,137 490,160 444,400	2,397,300		24 36 16 35 3 23	15 15 14 14 13 12	13 13 14 12 11 8
	Par. 4 - Points of Re	ediversion				•		
2 3 5 6 7	M.F. American R. Rubicon River M.F. American R. M.F. American R. N.F. American R.	French Meadows Hell Hole Ralston Interbay Ralston Afterbay Auburn	530,100 510,750 498,137 490,160 444,400			36 16 35 3 23	15 14 14 13 12	13 14 12 11 8

LOCATION

5

Supplement to Application 18085

Paragraph 6 - Intake or Headworks

Ref.	Otros and	Name of Dam	D	imensions	(feet)	Material
No.	Stream	Name of Dam	Height	Length	Freeboard	
	Par - 6(b) - Diver	sion Dams				
1.	Duncan Creek	Duncan Cr. Diversion	32	188	10	Concrete
5•	M.F. American R.	Ralston Interbay	75	212	10	Concrete
6.	M. F. American R.	Ralston Afterbay	90	500	5	Gravel Fill
7•	N. F. American R.	Auburn Diversion	25	400	None	Concrete
	Par - 6(c) - Storag	e Dams				
2.	M. F. American R. Rubicon River	French Meadows* Hell Hole	228 410	2700 1570	5 20	Composite Rockfill
* Also	serves as Diverting	Dam				1

Supplement to Application 18085

Paragraph 7 - Storage Reservoirs

Ref.	Stream	Reservoir	Flood Lands In	Surface Area Acres	Capacity Acre-feet
	M.F. American River	French Meadows	See Map	1418	133,700
	Rubicon River	Hell Hole	See Map	1245	208,400

Supplement to Application 18085

Paragraphs 8 (a) and 9 - Conduit System and Capacities

FROM	70	Distance Miles	Section	Size (feet)	Type	Slope (Invert Gradient)	Capacity c.f.s.
Duncan Creek Diversion	French Me adow s Res. M.F. American River	1.49	Tunnel Horseshoe (unlined)	9 x 10	Flowline	8100.0	004
French Meadows Res. M.F. American River	French Meadows P.P. Rubicon River	2.78	Tunnel Horseshoe (unlined)	12.5X12.5	Pressure	0.0040	400
Hell Hole Rubicon River	Long Canyon Diversion S.F. Long Canyon	3. 29	Tunnel Horseshoe (unlined)	13.25% 13.25 Pressure	5 Pressure	0.0045	830
Ralston Interbay M. F. American River	Ralston Powerplant Rubicon River	5.14 1.56	Tunnel Horseshoe	13.25x 13. 10.58x 11.	13.25X 13.25 Pressure 10.58X 11.42 Pressure	0.0060	830 830
Ralston Afterbay M.F. American River	Oxbow Regulator M.F. American R.	0.25	Tunnel Horseshoe	16.0 x 16.	16.0 X 16.0 Pressure		1930
Auburn Diversion N.F. American River	Auburn Ravine	3.1 4	Tunnel Horseshoe	8 % 8	Pressure	0.0006	*004

^{*} First Increment of diversion works for Western Placer County

Supplement to Application 18085

Faragraph 13 - Irrigation Use

Description and Crop	Valley -	Areas in Acres Foothill	Total	
Total Area	109,470	141,140	250,610	
Irrigable Area	94,000	65,600	159,600	
Probable Ultimate Pattern of land use -				
Pasture & Hay	42,000	32,600	74,600	
R ic e	28,000		28,000	
Crchard & Vineyard	5,000	23,000	28,000	
General Crops incl. Truck	5,000	10,000	15,000)	
Someinums	9,000		9,000	29,000
Corn	5,000	• • • • • • • • • • • • • • • • • • •	5,000)	